

Appl. No. 09/826,632
Amdt. Dated May 28, 2003
Reply to Interview Summary of May 6, 2003

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1-2 (canceled)

1 **Claim 3 (currently amended) An apparatus comprising:**
2 a vibration motor having:
3 a base having a front surface;
4 a rotary member provided on the front surface of the
5 base; and
6 a cover having an electromagnetically shielding
7 property and a top and sides covering the rotary member, wherein
8 the top has a flat surface;
9 a board on which the vibration motor is mounted; and
10 a shield member covering at least a part of the board,
11 wherein the vibration motor is disposed inside the shield member.

Claim 4 (canceled)

1 **Claim 5 (previously amended) An apparatus according to**
2 claim 3, wherein the cover has a hole for connecting spaces of
3 inside and outside of the cover to each other.

1 **Claim 6** (previously amended) An apparatus according to
2 claim 3, wherein the cover perfectly contacts to the front
3 surface of the base to perform positioning of the cover in a
4 height direction.

1 **Claim 7** (previously amended) An apparatus according to
2 claim 3, further comprising a fillet formed on an outside of the
3 base and used for positioning the vibration motor.

1 **Claim 8** (previously amended) An apparatus according to
2 claim 3, wherein the cover is electrically connected to the
3 board.

Claim 9 (canceled)

1 **Claim 10** (previously amended) Portable electronic equipment
2 comprising an apparatus according to claim 3.

Claim 11-12 (canceled)

1 **Claim 13** (previously amended) An apparatus according to
2 claim 3, wherein the cover is made of resin;
3 the cover is coated with non-electrolytic copper; and
4 the cover coated with non-electrolytic copper is coated
5 with non-electrolytic nickel.

1 **Claim 14** (previously amended) An apparatus according to
2 claim 13, wherein the resin is selected from the group consisting
3 of acrylonitrile, butadiene and styrene.

1 **Claim 15** (previously added) An apparatus comprising:
2 a vibration motor having:
3 a base having a front surface;
4 a rotary member provided on the front surface on the
5 base;
6 an eccentric member provided on the rotary member; and
7 a cover having an electromagnetically shielding
8 property and covering the rotary member and the eccentric member;
9 a board on which the vibration motor is mounted, and
10 a shield member covering at least a part of the board,
11 wherein the vibration motor is disposed inside the shield member.

1 **Claim 16** (previously added) An apparatus comprising:
2 a vibration motor having:
3 a base having a front surface;
4 a rotary member provided on the front surface of the
5 base; and
6 a cover having an electromagnetically shielding
7 property and covering the rotary member;
8 a board on which the vibration motor is mounted;
9 a shield member covering at least a part of the board,
10 wherein the vibration motor is disposed inside the shield member;

11 and

12 a housing enclosing the board and shield member.

1 **Claim 17** (new) An apparatus according to claim 15, wherein
2 the cover has a hole for connecting spaces of inside and outside
3 of the cover to each other.

1 **Claim 18** (new) An apparatus according to claim 15,
2 wherein the cover contacts to the front surface of the base to
3 perform positioning of the cover in a height direction.

1 **Claim 19** (new) An apparatus according to claim 15, further
2 comprising a fillet formed on an outside of the base and used for
3 positioning the vibration motor.

1 **Claim 20** (new) An apparatus according to claim 15, wherein
2 the cover is electrically connected to the board.

1 **Claim 21** (new) Portable electronic equipment comprising an
2 apparatus according to claim 15.

1 **Claim 22** (new) An apparatus according to claim 16, wherein
2 the cover has a hole for connecting spaces of inside and outside
3 of the cover to each other.

1 **Claim 23** (new) An apparatus according to claim 16,

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2 wherein the cover contacts to the front surface of the base to
3 perform positioning of the cover in a height direction.

1 **Claim 24** (new) An apparatus according to claim 16, further
2 comprising a fillet formed on an outside of the base and used for
3 positioning the vibration motor.

1 **Claim 25** (new) An apparatus according to claim 16, wherein
2 the cover is electrically connected to the board.

1 **Claim 26** (new) Portable electronic equipment comprising an
2 apparatus according to claim 16.